

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	268	385/105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:10
S3	278855	(optic\$2 near1 (waveguide\$1 fiber\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:20
S4	2	"4909592".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:26
S5	181	385/110.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:50
S6	269	385/105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:50
S7	0	(S6 or S5) and (dry adj insert\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:06
S8	22	(S6 or S5) and (insert\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:00
S9	3	10/448509	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:00

S10	11	S3 and (dry adj insert\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 17:18
S11	2114	385/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:19
S14	103	("4758447" "4904051" "5005401" "4401366" "4784454" "4302232" "4312653" "4388094" "4400053" "4561871" "4755021" "4877300" "4950318" "5177803" "5187409" "5221958" "5276761" "5294240" "5296012" "5308371" "5353792" "5559915" "5570448" "5594823" "5661746" "5680209" "5754575" "5790731" "5894493" "5982803" "6059463" "6059463" "6108083" "6128430" "6243518" "3902785" "4002897" "4008112" "4053204" "4053205" "4147929" "4087266" "4088388" "4101197" "4123483" "4263030" "4276243" "4277272" "4280829" "4285571").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 17:19
S15	97	("6167179" "6253012" "5649043" "5575960" "6195487" "6714707" "5408561" "4549553" "4437870" "5284499" "5318611" "5609666" "6079426" "5509097" "6215932" "6215932" "4514058" "4763982" "4776910" "4786137" "4792422" "4875757" "4971420" "5002358" "5050958" "5433872" "5621842" "5905834" "6047586" "6085009" "6137935" "6151434" "6215931" "6215931" "6278826" "6321013" "6330385" "6374023" "6430344" "6496629" "6697555" "6748146" "5505773" "4859020" "4956039" "5291570" "4146299" "4248035" "4379614" "4548567").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:47
S16	0	parsons-alan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:39

S18	43	("6504979" "6278826" "6229944" "6226431" "6091871" "5763067" "5698615" "5621842" "5621841" "5509097" "5422973" "5243675" "5224190" "5133034" "5016952" "4913517" "4909592" "4818060" "4725629" "4725628" "4707569"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:41
S19	98	("4759602" "4783138" "4793674" "4799760" "4985185" "5013127" "5182785" "5201020" "5204933" "5218664" "5224192" "5263239" "5307436" "5371824" "5388175" "5425121" "5436454" "5473723" "5542019" "5555338" "5602953" "5627932" "5636305" "5673345" "5768762" "5778652" "5805758" "5815908" "5825958" "5832166" "5913976" "5917978" "5975404" "6101303" "6173588" "6175580" RE37028 "6185358" "6236798" "6262185" "6371691" "6434975" "6591046" "4370023" "4839970" "5657410" "5762847" "6178278" "6304701" "6658188").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:44
S20	103	("4758447" "4904051" "5005401" "4401366" "4784454" "4302232" "4312653" "4388094" "4400053" "4561871" "4755021" "4877300" "4950318" "5177803" "5187409" "5221958" "5276761" "5294240" "5296012" "5308371" "5353792" "5559915" "5570448" "5594823" "5661746" "5680209" "5754575" "5790731" "5894493" "5982803" "6059463" "6059463" "6108083" "6128430" "6243518" "3902785" "4002897" "4008112" "4053204" "4053205" "4147929" "4087266" "4088388" "4101197" "4123483" "4263030" "4276243" "4277272" "4280829" "4285571").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:48

S21	97	("6167179" "6253012" "5649043" "5575960" "6195487" "6714707" "5408561" "4549553" "4437870" "5284499" "5318611" "5609666" "6079426" "5509097" "6215932" "6215932" "4514058" "4763982" "4776910" "4786137" "4792422" "4875757" "4971420" "5002358" "5050958" "5433872" "5621842" "5905834" "6047586" "6085009" "6137935" "6151434" "6215931" "6215931" "6278826" "6321013" "6330385" "6374023" "6430344" "6496629" "6697555" "6748146" "5505773" "4859020" "4956039" "5291570" "4146299" "4248035" "4379614" "4548567").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:48
S22	20	(S18 S19 S20 S21) and insert\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:48
S23	43	("6504979" "6278826" "6229944" "6226431" "6091871" "5763067" "5698615" "5621842" "5621841" "5509097" "5422973" "5243675" "5224190" "5133034" "5016952" "4913517" "4909592" "4818060" "4725629" "4725628" "4707569"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:12
S24	98	("4759602" "4783138" "4793674" "4799760" "4985185" "5013127" "5182785" "5201020" "5204933" "5218664" "5224192" "5263239" "5307436" "5371824" "5388175" "5425121" "5436454" "5473723" "5542019" "5555338" "5602953" "5627932" "5636305" "5673345" "5768762" "5778652" "5805758" "5815908" "5825958" "5832166" "5913976" "5917978" "5975404" "6101303" "6173588" "6175580" RE37028 "6185358" "6236798" "6262185" "6371691" "6434975" "6591046" "4370023" "4839970" "5657410" "5762847" "6178278" "6304701" "6658188").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:13

S25	103	("4758447" "4904051" "5005401" "4401366" "4784454" "4302232" "4312653" "4388094" "4400053" "4561871" "4755021" "4877300" "4950318" "5177803" "5187409" "5221958" "5276761" "5294240" "5296012" "5308371" "5353792" "5559915" "5570448" "5594823" "5661746" "5680209" "5754575" "5790731" "5894493" "5982803" "6059463" "6059463" "6108083" "6128430" "6243518" "3902785" "4002897" "4008112" "4053204" "4053205" "4147929" "4087266" "4088388" "4101197" "4123483" "4263030" "4276243" "4277272" "4280829" "4285571").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:13
S26	97	("6167179" "6253012" "5649043" "5575960" "6195487" "6714707" "5408561" "4549553" "4437870" "5284499" "5318611" "5609666" "6079426" "5509097" "6215932" "6215932" "4514058" "4763982" "4776910" "4786137" "4792422" "4875757" "4971420" "5002358" "5050958" "5433872" "5621842" "5905834" "6047586" "6085009" "6137935" "6151434" "6215931" "6215931" "6278826" "6321013" "6330385" "6374023" "6430344" "6496629" "6697555" "6748146" "5505773" "4859020" "4956039" "5291570" "4146299" "4248035" "4379614" "4548567").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:13
S27	14	(S23 S24 S25 S26) and loop\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 14:04
S28	16082	yarn\$1 with loop\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:25
S29	9883	yarn\$1 near3 loop\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:25

S30	145	(yarn\$1 near3 loop\$1) with tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:59
S31	3	velcro and ("hook-and-loop" with yarn\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 14:00
S32	6	("hook-and-loop" with yarn\$1 with tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 08:46
S33	46	(S23 S24 S25 S26) and yarn\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:19
S34	533	("I1" "I2" "I3" "I4") and (yarn\$1 same loop\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:18
S35	43	("6504979" "6278826" "6229944" "6226431" "6091871" "5763067" "5698615" "5621842" "5621841" "5509097" "5422973" "5243675" "5224190" "5133034" "5016952" "4913517" "4909592" "4818060" "4725629" "4725628" "4707569"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:19

S36	98	("4759602" "4783138" "4793674" "4799760" "4985185" "5013127" "5182785" "5201020" "5204933" "5218664" "5224192" "5263239" "5307436" "5371824" "5388175" "5425121" "5436454" "5473723" "5542019" "5555338" "5602953" "5627932" "5636305" "5673345" "5768762" "5778652" "5805758" "5815908" "5825958" "5832166" "5913976" "5917978" "5975404" "6101303" "6173588" "6175580" RE37028 "6185358" "6236798" "6262185" "6371691" "6434975" "6591046" "4370023" "4839970" "5657410" "5762847" "6178278" "6304701" "6658188").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:19
S37	103	("4758447" "4904051" "5005401" "4401366" "4784454" "4302232" "4312653" "4388094" "4400053" "4561871" "4755021" "4877300" "4950318" "5177803" "5187409" "5221958" "5276761" "5294240" "5296012" "5308371" "5353792" "5559915" "5570448" "5594823" "5661746" "5680209" "5754575" "5790731" "5894493" "5982803" "6059463" "6059463" "6108083" "6128430" "6243518" "3902785" "4002897" "4008112" "4053204" "4053205" "4147929" "4087266" "4088388" "4101197" "4123483" "4263030" "4276243" "4277272" "4280829" "4285571").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:19
S38	97	("6167179" "6253012" "5649043" "5575960" "6195487" "6714707" "5408561" "4549553" "4437870" "5284499" "5318611" "5609666" "6079426" "5509097" "6215932" "6215932" "4514058" "4763982" "4776910" "4786137" "4792422" "4875757" "4971420" "5002358" "5050958" "5433872" "5621842" "5905834" "6047586" "6085009" "6137935" "6151434" "6215931" "6215931" "6278826" "6321013" "6330385" "6374023" "6430344" "6496629" "6697555" "6748146" "5505773" "4859020" "4956039" "5291570" "4146299" "4248035" "4379614" "4548567").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 15:19

S44	91	385/100-114.ccls. and (optic\$2 adj1 attenuat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 11:10
S45	552	385/100-114.ccls. and (yarn\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 17:54
S46	48	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 16:47
S47	17	("4446686" "4657352" "4909592" "5133034" "5229851" "5343549" "5390273" "5531064").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 16:48
S48	116	385/100-114.ccls. and (yarn\$1 near5 (waveguide\$1 (optic\$2 near1 fiber\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 18:47
S49	350	385/100-114.ccls. and (filament\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 09:08
S50	180	("hook-and-loop" with cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 08:47
S51	81	("hook-and-loop" near5 cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 08:47



S52	16	385/100-114.ccls. and (yarn\$1 near5 cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 10:35
S53	2	"5875526".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 10:25
S54	10	385/100-114.ccls. and ((optic\$2 adj1 attenuat\$3) with cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 12:27
S55	10	((optic\$2 adj1 attenuat\$3) with cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 11:16
S56	11	((optic\$2 adj1 attenuat\$3) same cushion\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 11:17
S57	1	S56 not S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:02
S59	2	"4763983".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 12:14
S60	2	"5875526".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 11:34

S61	122	polypropylene with (water near2 swellable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 12:24
S62	6066	"water-swellable"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 12:26
S63	95	385/100-114.ccls. and "water-swellable"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 12:37
S64	2	385/100-114.ccls. and ("water-swellable" with rubber\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:02
S65	48	385/100-114.ccls. and ((yarn\$1 filament\$1) with compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 14:09
S66	1	S56 not S55	US-PGPUB; USPAT	OR	OFF	2004/12/08 13:02
S67	10	385/100-114.ccls. and ((90% 80% 70%) with compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:40
S69	36	385/100-114.ccls. and ((90% 80% 70% 60% 50% 40% 30% 20% 10% percent) with compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:21
S70	11	385/100-114.ccls. and ((pull adj1 out) near2 force\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:40

S71	5	((("4969706") or ("5408561") or ("5822485") or ("6185351") or ("6259844")).PN.	US-PGPUB; USPAT	OR	OFF	2004/12/08 13:38
S73	3	S71 and (compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 13:40
S74	52	385/100-114.ccls. and ((yarn\$1 filament\$1) same "water-swellable")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:03
S75	95	385/100-114.ccls. and ("water-swellable")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:56
S76	52	385/100-114.ccls. and ((yarn\$1 filament\$1) same "water-swellable")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:56
S77	95	385/100-114.ccls. and ("water-swellable")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:42
S78	52	385/100-114.ccls. and ((yarn\$1 filament\$1) same "water-swellable")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:58
S79	43	S77 not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:33
S80	0	2003/0044137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:42

S81	0	2003/0044137A1	US-PGPUB; USPAT	OR	OFF	2004/12/08 17:35
S83	322	385/100-114.ccls. and (cable\$1 adj1 jacket\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:21
S84	0	385/100-114.ccls. and ((yarn\$1 filament\$1) same (second near2 side))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:26
S85	243	cushion\$3 near5 (second adj1 side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:05
S86	2	S85 and optic\$2 near fiber\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:08
S87	7	S85 and (yarn\$1 filament\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:08
S88	5	385/100-114.ccls. and (height\$1 near3 (vary varies varied varying) near3 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:22
S89	1	385/100-114.ccls. and (height\$1 near3 (chang\$3) near3 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:22
S90	32	385/100-114.ccls. and ((height\$1 thickness\$2) near3 (chang\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:23

S91	17	385/100-114.ccls. and ((yarn\$1 filament\$1) and ((ribbon\$1 band\$1) near2 waveguide\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 18:27
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